

USSR / Form ...nimels. Consral Problems

Q-1

Abs Jour : Ref Zhu. -Biol., No 6, 1958, 26098

: Shmanonkov home Toronov M.T. huthor

: Not given Inst

NAMES OF THE PROPERTY OF THE P

: A Chomical Method for the Preservation of Corn Fodder (Khimichoskiy sposob konservirovaniya kuduruznykh kerrev) Titlo

Orig Pub : Kukuruza, 1957, No 4, 424-46

abstract : For the preservation of green fodder, a preparation C-2 consisting of 8% HCl and of 27% H2SO4 was devised. Preservation by means of C-2, as compared with usual ways of ensilage which preserve 2.5 kh. of protein per 1 t. of green corn and 19.1 kg. of carbohydrates per 1 t. of corncebs, preserves 5.1 and 46.4 kg. respectively. Working solution

Card 1/2

CIA-RDP86-00513R001754910014-9" APPROVED FOR RELEASE: 07/13/2001

USSR / Farm Animals. Gonoral Problems

Q-1

Abs Jour : Rof Zhur-Biol., No 6, 1958, 26098

Abstract: contains 1 liter of the preparation per 6.5 liters of water.

To preserve one ten of corn fedder, 30-50 liters of working solution must be used.

Card 2/2

7

Volsi/For: Labrals. Torses.

.bs Jeur: Ref Zhur-Biol., No 20, 1950, 92561.

Author : Taranev, M., Chalyuk, E., Helbaikova, T.

Inst : was

Tible : Feeding Herses with Preserved Folder.

Orl; Pub: Korevedstvo, 1957, No 9, 39-41.

Abstract: Feeding Lorses with preserved alfalfa (rares with suching colts) and preserved corn (work

with suching colts) and preserved corn (work horses and young herses) increased the coefficient of nitrogen utilization in the cocked substances (by 4 to 6%) and the daily protein store (by 50

to 120 grain).

Card : 1/1

41

SED INMITOV, N.A.; TARABOV, M.T.; GAZDAROV, V.M.

Age characteristics of protein substances in the blood of herees.

Trudy Inst. morf. shiv. ne.22:243-246 '57. (MIRA 11:4)

1. Institut benevedstva.

(Herees) (Blood proteins)

SHMANENKOV, N., prof.; TARANOV, M., kand. biolog. nauk

Miraculous powder. Hauka i pered. op.v sel'khoz. 9 no.7:42-43

Jl '59. (MIRA 12:11)

(Grain-Storage) (Sodium pyrosulfite)

COUNTRY : USSR CATEGORY : Farm Animals. General Problems. ABS. JOUR. 1 RZhBiol., No. 3 1959, No. 11950 677,363 Tüb., : Ehmaner Nov , E. A.; Taranov, M. T.; Gazdarov, T. 1120 : Peeding dows and Horses with Podatar inscrived by Mineral Acids. ORIG. PUB. : Vestn. s.-kh. nauki, 1958, No 2, 59-72 7.03年代初了 : By preserving fodder with acid apparations, the retention of natritive substances and vitamins is largely assured. When feeds which were preserved with K2 and AIV preparations were fed to animals in quantities corresponding to the usual silage norms, an adverse effect on the animals condition and production was not established. Mares disected retions containing preserved feeds not less well than autritive substances contained in the amount rations and young animals digested them even 1/3 EV. M.; Chalyuk, Yo. A.; Melinikova, 2. S.; 0.74:

*	USBR
ABS.JOJR.	: AZEDībl., bo. 1959, No.
Aughor Elve Viele	
onia, pus.	
APTORACT	: a little botter. Colluloso digostion in a ration which contained preserved com. was 7 percent higher than in a ration containing corn silage, N. Ca and P balance was positive in horses and cows which were given preserved feeds. The full biological value of protein in preserved lucerne amounted to 51 percent, of corn to \$3.5 percent, and in controls to \$1.5 and 39.8 percent, correspondingly. A disturbance of the general metabolism and physic-
CAM:	2/3
•	5

CATAGORY

ASS. JOUR. : EZhRich., Mo. 1959, Mo.

ORIG. FVS. :

ABSIRANT : Conjon state was not observed in extractional conjonals. The meteralization of preserves feets were given. The miles actually because the proof preserves feets were given. The miles actually bender to become increased. -- A. D. Masin

SHMANTHKOV, II., prof.; TARANOV, H., kand, biol. nauk

Ghemical conservation of clover and alfalfs. Hauks i pared. op.
v sel'khoz. 8 no. 7:54-56 Jl '58.
(Clover)
(Alfalfs)

TARANOV, M.T., kand.biologicheskikh nauk; MEL'NIKOVA, T.S., kand.

ZAYARKO, I.N.; ANIKEYEV, I.S.; PRIPUTNEV, V.S.

Chemical preservation of forage grain of high moisture content.

Zemledelie 8 no.9:53-57 S 160. (MIRA 13:8)

1. Vsesoyuznyy nauchno-issledovatel skiy institut konevodstva (for Taranov). 2. Vsesoyuznyy institut zhivotnovodstva (for Mel'nikova). 3. Glavnyy agronom 98-go konnogo zavoda Hyazanskoy oblasti (for Markov). 4. Glavnyy vetvrach 98-go konnogo zavoda Hyazanskoy oblasti (for Aksenova). 5. Zaveduyyshchiy zernoskladami 98-go konnogo zavoda Hyazanskoy oblasti (for Zayarko).
6. Nachalnik elevatorno-skladskogo otdela Hyazanskogo upravleniya Khleboproduktov (for Anikeyev). 7. Direktor Hybnovskogo Khlebopriyemnogo punkta Hyazanskoy oblasti (for Priputnev).
(Grain-Storage) (Sodium pyrosulfite)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754910014-9"

, 1900年11月1日 - 1900年11月 - 1900年11日 - 1900年1

TARANOV, M., kand.biol.nauk; ANIKEYEV, I.; PRIPUTHEV, V.; MARKOV, A.

Chemical preservation of grain in Ryasan Province. Muk.-elev.prom. 26 no.1:14-16 Ja 60. (MIRA 13:6)

1. Vsesoyusnyy nauchno-iseledovatel'skiy institut konevodstva (for Taranov). 2. Machal'nik elevatorno-skladskogo otdela Ryazanskogo upravleniya khleboproduktov (for Anikeyev). 3. Direktor Rybnovskogo khlebopriyemnogo punkta (for Priputnev). 4. Glavnyy agronom 98-go konnogo savoda Ryazanskoy oblasti (for Markov).

(Ryazan Province--Grain--Storage)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754910014-9"

TARANOV, M., kand.biologicheskikh nauk; FADEYEV, B.; PROKHOROV, M.

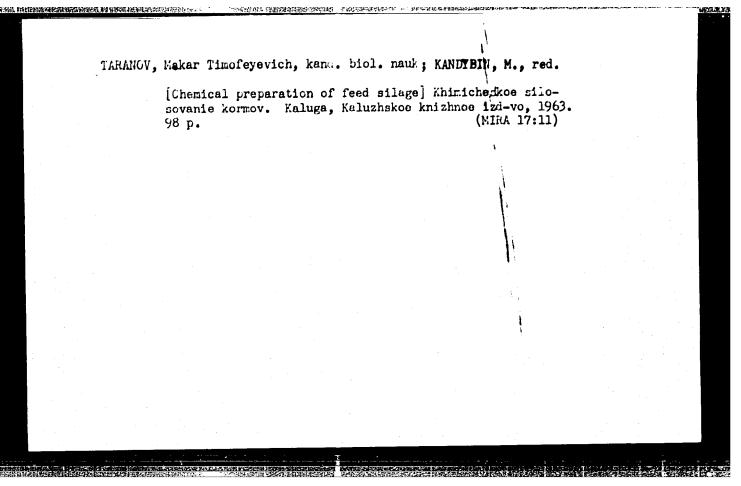
Chemical preservation of forage corn with a high moisture content.

Muk.-elev. prom. 28 no.10:7-8 0 '62. (MIRA 16:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut fiziologii i biokhimii sel'skokhosyaystvennykh zhivotnykh (for Taranov).

2. Timashevskiy kukuruzoobrabatyvayushchiy i khlebopriyemnyy kombinat (for Fadeyev, Prokhorov).

(Corn (Maize)--Storage) (Sodium pyrosulfites)



TARANOV, M.T.

Chemical preservation of fodder with a high moisture content, Izv. AN SSSR. Ser. biol. no.6:808-829 N-D 163.

(MIRA 17:2)

l. Vsesoyuznyy nauchno-issledovateliskiy institut fiziologii i biokhimii seliskokhozyaystvennykh zhivotnykh.

TARANOV, M.T.

Problems of chemicalization of the animal husbandry. Zhur.
prikl. khim. 36 no.12:2784-2787 D'63. (MIRA 17:2)

POLYAKOV, A.A., prof.; TARANOV, M.T., kand. biolog. nauk; POLOZNOV, N.A., veterin. vrach; CHEREZOVA, T.Ye., veterin. vrach; KRYUCHKOV, I.I.; LILENKOV, I.P., kand. veterin. nauk; PETUKHOVA, Ye.A., kand. sel'skokhoz. nauk; KHALENEVA, L.D., kand. sel'skokhoz. nauk; BOCHAROV, D.A., kand. sel'skokhoz. nauk

THE THE PROPERTY OF THE PROPER

Sanitation and veterinary hygiene. Veterinariia 41 no.2: (MIRA 17:12) 84-99 F '64.

1. Vsesoyuznyy nauchno-issledovatel'skiy institut vaterinarnoy sanitarii (for Polyakov). 2. Vsesoyuznyy nauchno-issledovatel'-skiy institut fiziologii i biokhimii sel'skokhozyaystvennykh shivotnykh (for Taranov). 3. Kalininskaya nauchno-proizvodstvennaya veterinarnaya laboratoriya (for Polosnov, Cherezova). 4. Zaveduyushchiy Rzhevskoy veterinarnoy laboratoriyey, Kalininskaya oblast (for Kryuchkov). 5. Arzamasskaya veterinarnaya laboratoriya, Gor'kovskoy oblasti (for Lilenkov). 6. Moskovskaya veterinarnaya akademiya (for Petukhova, Khaleneva). 7. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy promyshlennosti (for Bocharov).

TARANOV, M.T., kand. biolog. nauk

Chemical method for the preservation of feed antibiotics.

Veterinariia 41 no.9:96-97 S'64. (MIRA 13:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut fiziologii i biokhimii sel'skokhozyaystvennykh zhivotnykh.

TARAHOV, Enkar Timofeyevich, kand. biol. nauk; Guttova, A.H., red.

[chemical preservation of feeds] Khimichenkoe konservirovarie
kormov. Moskva, Kolos, 1964. 198 p. (KIRA 17:9)

TARANOV, N.F., inzh.

Automated mortar plant serves more than 100 construction projects.

Mekh. stroi. 20 no.6:14 Je *63. (MIRA 16:5)

(Mortar)

FEDYNSKIY, V.V., doktor fiz.-matem. nauk, prof., otv. red.; BALLAKH, I.Ya., red.; PIOTROVSKIY, V.V., kand. geogr. nauk, red.; TARANOV, N.I., red.; CHIZHEVSKIY, A.L., prof., red.; KUMKES, S.N., red.; CHERNYKH, M.P., mlad. red.

[Earth in the universe] Zemlia vo vselennoi. Moskva, Izd-vo "Mysl'," 1964. 490 p. (MIRA 17:10)

CONTRACTOR OF THE PROPERTY OF THE BEST OF THE PROPERTY OF THE 19777-66 EWT(1)/FS(v)-3AP5028174 SOURCE CODE: UR/0239/65/051/011/1351/1355 AUTHOR: Taranov, N. I. (Moscow); Panferova, N. Ye. (Moscow) ORG: none TITLE: Changes in the working capacity of muscle after exposure of man to hypokinetic conditions SOURCE: Fiziologicheskiy zhurnal SSSR, v. 51, no. 11, 1965, 1351-1355 TOPIC TAGS: human working capacity, human muscle, muscle bioelectric activity, muscular inactivity, ergometer ABSTRACT: Changes in man's ability to perform physical work after confinement to conditions of limited mobility were investigated. The experimental conditions duplicate the type of limitation of muscular activity that may be encountered on long space flights. Healthy males 20-25 yr old were placed in a special chair or in water to produce muscular inactivity. The experiment lasted 2-11 days, with examination of the subjects during the 3 days preceding and for several days after completion of the experiment. The working tempo was set by a metronome (30 or 60 beats/min). Two kinds of work were performed: 1) work on a wrist ergometer, with maximum force applied throughout; and 2) work on a shoulder ergometer, consisting of lifting a 5-kg weight to a height of 50 cm. Refusal of the subject to continue because of fatigue signaled the end of the work period. Electromyograms

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Cord 1/2

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UDC: 612.76+612.744.2

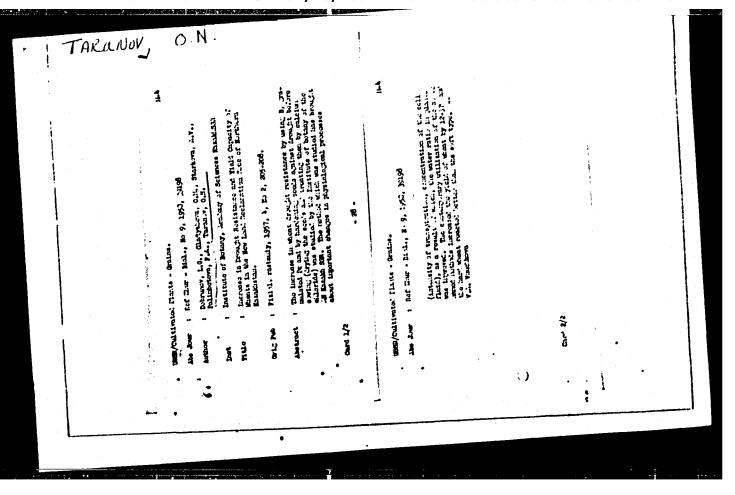
1. 19777-66

and electroergograms of the shoulder and forearm muscles were taken during experimental and control periods. It was found that limitation of muscular activity im-ACC NRI mental and control persons. It was sound only strained and strain according to many strains and control persons. Functional changes in the muscular system during dynamic work are characterized by the more rapid onset of fatigue. In addition, the quality of dynamic work after confinement decreases as evidenced by the decrease in the force of muscular contractions and the disruption of the rhythmic character of work performed. The bioelectric activity of working muscles after a 1-3-day stay in confined conditions increased 1.5-2 times. However, when subjects were kept longer in a state of muscular inactivity, the bioelectric activity of their working muscles decreased as compared with control values (taken before the experiment). These changes in muscular function were normalized 3-5 days after the end of the experiment. Orig. art. has: 2 tables and 2 figures.

SUB CODE: 06/ SUBM DATE: 28Feb64/ ORIG REF: 004/ OTH REF: 001/ ATD PRESS:

Cord 2/2 ULR

"APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754910014-9



Country : US5R

Category: Cultivated Plants. Cereals. Leguminous Plants.

Tropical Cereals.

Abs Jour : RZhBiol., No 6, 1959, No 24820

Author

Inst Title : Taranov. O. N. : Academy of Sciences KazSSR, Institute of Botany.

: Physiologico-Biochemical Characteristics of

Spring Wheat in Relation to Developmental Con-

ditions and Extra-Root Nutrition.

Orig Pub: Vestn. AN KazSSR, 1957, No. 7, 37-48

Abstract : In experiments by the Institute of Botany AS KazSSR in Akmolinskaya Oblast, substantial differences in wheat cultivation, layer and fallow, were observed in the metabolism, growth and organized the metabolism. nic-formation processes of the plant. The highest productivity in the 1st year may be explained by a better development of the root system, by a

Card : 1/5

Country: USSR
Category: Cultivated Plants. Cereals. Leguminous Plants.
Tropical Cereals. M

Abs Jour: RZhBiol., No 6, 1959, No 24820

Author:
Inst:
Title:

Orig Pub:

Abstract: higher level of metabolism and also by a more complete mobilization of carbohydrates and nitrogen substances of the vegetative organs for the ripening of the grain. The decrease of the harvest yield at layer rota ion and the 3rd cultivation require supplementation of the existing conditions of agricultural engineering by new methods. PK and B, applied

Country : USSR

Category: Cultivated Plants. Cereals. Leguminous Plants.

Tropical Cereals. M

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Abs Jour : RZhBiol., No 6, 1959, No 24820

Author : Inst : Title :

Orig Pub :

Abstract: outside the roots, proved to be more effective in the phase of inflorescence, and NPK - in the

in the phase of inflorescence, and NPK - in the phase of tubule formation and ripening of the grain. Absorption of nutritive salts by the leaves, especially the top leaves, and by the spikes, and the further utilization of them by the plant stimulate metabolic processes which assist in the more favorable ripening of

Card : 3/5

25

Country : USSR

Category : Cultivated Plants. Cereals. Leguminous Plants.

Tropical Cereals. M

Abs Jour : RZhBiol., No 6, 1959, No 24820

Author : Inst : Title :

Orig Pub :

Abstract: the grain and a larger increase of the harvest.
Hard wheat is more susceptible to treatment outside the roots. A unilateral nitrogen treatment during the phase of grain ripening brought about an increase of the ratio between the sucrose and mannose and decreased the mobilization of carbohydrates in the ripening of the grain. Potassium

Card : 4/5

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754910014-9"

fertilization, on the contrary, secured in a short

是实力的对象,他们也是不是现代的现在,我们也会还是他们的是是是对他们的是是不是的是是不是是这个人。这个是是还不是是这些,但是是是我们的人,这个一个一个一个一个一

Country : USSR

Category : Cultivated Plants. Cereals. Legiminous Plants.

Tropical Cereals.

M

Abs Jour : RZhBiol., No 6, 1959, No 24820

Author Inst

Title

Orig Pub :

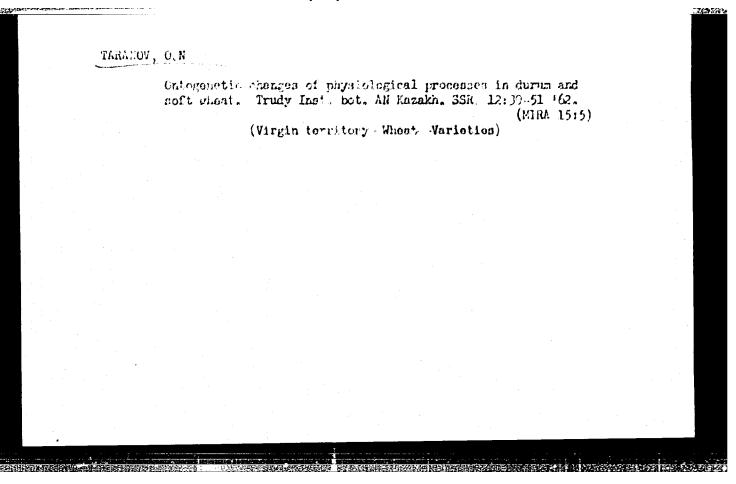
Abstract: time the intensity of synthetic activity and accumulation of starch in the spike. The biblio-

graphy consists of 14 titles. - M. V. Dranish-

nikov

Card : 5/5

26



TARANOV, O.N.; SAYMASAYEV, S.S.; KOLOKCL'NIKOVA, 1.74.

If 'ect of presowing irradiation of seeds by germa-taye of the growth, development and productivity of spring wheat.

Trudy Inst.bot. AN Kazakh.SER 20:128-138 164.

(MIRA 18:1)

TARANCY, O.N.

Pesowing gamma irradiation of seeis for the purpose of stimulating the growth an irradiation the leaf productivity of tabert. Trudy Inst. bot. an isaakh. SSR 20:139-043 164.

(MIRA 18.1)

TARANTO, P. E.

Parametron. Fiz mat spisanie BAN 6 no. 2:139-152 '63.

TARAMOV, P. Ya. (Cand. Tech. Sci.)

"On the Article by A. I. Medvedko, 'Formula of Drilling,'" Gor. Zhur., No. 8, 1948.

RANOV, P. YA	. Docent	PA 20/49170	
	USSR/Engineering Blasting Mathematics, Applied	Sep 45	
	"Analysis of a Method for Deriving a Calculate Blasting Charge Friability P. Ya. Taranov, Donets Ind Inst, 5	," Docent	
	"Ugol'" No 9 (270)		
	Discusses merits of various formulas		
		20/49770	

TARAHOV, P.Ya., dotsent.

Electric blasting used in sinking vertical shafts. Ugol' 29 no.11: 10-14 '54. (MIRA 7:11)

1. Donetskiy industrial'nyy institut. (Shaft sinking) (Blasting)

PROSEMAN, D. Ya., gornyy inshener; TARAMUT P. Ya., dotsent, kandidat tekhnicheskikh nauk; LUPSHITS, I.B.; GETTER, V.G., professor

Remarks on IU.I. Levitskii's article: "Preseing problems of the coal industry". Ugol' 30 no.4:40-42 ap '55. (MIRA 8:6)

1. DonDGI (for Prognimak) 2. Donetskiy industrial'nyy institut (for Taranov) 3. Eachal'nik planovogo otdela shakhty No.42

"Kapital'naya" tresta Kopsyskugol' (for Lifshits).

TARANOV, P.Ya., dots.

Mechanized twin entry mining in panel development of thin flat seams for a full retreat system of working. Izv.vys.ucheb.zav.; gor. zhur. no.5:3-12 * 58. (MIRA 12:1)

THE STATE OF THE PROPERTY OF THE STATE OF TH

1. Donetskiy industrial nyy institut.
(Coal mines and mining)

TOP OF TOP A STUDENT CONTROL OF THE OF THE ASSET AND DESCRIPTION AND THE PROPERTY OF THE OFFICE AND THE ASSET AS A STUDENT OF THE OFFICE AS A STUDENT OF

TARAMOV 1: 4 a ANDROS, I.P., inzh.; ASSONOV, V.A., kand. tekhn. nauk.; BERNSHTEYN, S.A., inzh.; BOKIT, B.V., prof.; BROVMAN, Ya.V., inzh. BONDARENKO, A.P., inzh.; BUCHERV, V.K., kand. tekhn. nauk; VERESKUBOV, G.P., kani. tekhn. nauk; VOIKOV, A.F., 19zh.; GELESKUL, M.W., band. tekhn. nauk; GORODNICHEV, V.M., inzh.; DEMENT'YEV, A.YB., inzh.; DOKUCHAYEV, M.M., inzh.; DUBNOV, L.V., kand. tekhn. nauk; TEPIFANTSEV, Yu.K., kand. tekhn. nauk.; YERASHKO, I.S., inzh.; ZHEDANOV, S.A., kand. tekhn. nauk; ZIL BMRBROD, A.F., inzh.; ZINCHENKO, B.M., inzh.; ZORI, A.S., inzh.; KAPLAN, L.B., inzh.; KATSAUROV, I.N., dots.; KITAYSKIY, E.Y., inzh.; KRAVTSOV. Ye.P., inzh.; KRIVOROG. S.A., inzh.; KRINITSKIY, L.M., kand, tekhn, nayk; LITVIN, A.Z., inzh.; MALEVICH, N.A., kand. tekhn. nauk; MAN'KOVSKIY, G.I., doktor tekhn. nauk; MATKOVSKIY, A.L., inzh.; MINDELI, B.O., kand. tekhn. nauk; NAZAROV, P.P., kand. tekhn. nauk; MASONOV, I.D., kand. tekhn. nauk; NEYYENBURG, V.Ye., kand, tekhn, nauk; POKROVSKIY, G.I., prof., doktor tekhn, nauk; PROYAVKIN, E.T., kand. tekhn. uauk; ROZEMBAUM, inzh.; ROSSI, B.D., kand. tekhn. nauk; SECEVSKIY, V.N., doktor tekhn. nauk; SKIRGELLO, O.B., inzh.; SUKHUT, A.A., inzh.; SUKHANOV, A.F., prof., doktor tekhn. nauk; TARANOV, P. Ha., kand. tekhn. nauk; TOKAROVSKIY, D.I., inzh.; TRUPAK, N.G., prof., dektor tektin. nauk; FEDOROV, S.A., pref., doktor tekhn. nauk; FKDYUKIN, V.A., forah.; KHCKHLOYKIN, D.M., inzh.; KHRABROV, N.I., kand. tekhn. nauk; CHEKAREV, V.A., inzh.; CHERNAVKIN, N.M., inzh.; SHREYBER, B.P., kand. tekhn. nauk; EPOV, B.A., kand. tekhn. nauk; YAKUSHIN, N.P., kand. tekhn. nauk; YANCHUR, A.M., inzh.; YAKHONTOV, A.D., inzh.; POKROVSKIY, N.M., otretstvennyy red.; KAPLUN, Ya.G. [deceased], red.; MONIN, G.I., red.; SAVITSKIY, V.T. (Continued on next card)

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ANDROS, I.P.——(sontinued) Card C.
red.; SANOVICH, P.O., red.; VOLOVICH, M.Z., inzh., red.; GORITSKIY,
A.V., inzh., red.; POLUYANOY, V.A., inzh., red.; FADZYRV, Z.I.,
inzh., red.; CHECHKOY, L.V., red. izdeva; PROZCROVSKAYA, V.L.,
tekhn. red.; NADEINSKAYA, A.A., tekhn. red.

[Mining; an encyclopaedic hardbook] Gurnoe delo; entsiklopedicheskii spravochnik, Glav. red. A.M. Terpigorev. Moskva, Gos. nauchnotekhnicheskos izd-vo lit-ry po ugolinoi ucompahl. Vol.b [Mining and timbering] Provedenie i kreplenie gornych vyrabotok. Red-kollegiis toos: N.M.Pokrovskii... 1958. 464 p. (MER 11:7)

(gnive enigte grinim) (griredmit acim)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754910014-9"

TARANOV, Petr Yakovlevich; PAVLOV, K.V., otvetstvennyy red.; SAVIN, M.M., red. isd-va; ALADOVA, Ye.I., tekhn. red.

[Using explosives in mining] Buroveryvnye raboty. Noskva, Ugletekhisdat, 1958. 370 p. (MIRA 11:20) (Blasting)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754910014-9"

TARANOV, P.Ya., dotsent

Some problems in the organisation of mine construction. Izv.vys. ucheb.sav.; gor.shur. no.3:35-44 ¹61. (MIRA 15:4)

l. Donetskiy politekhnicheskiy institut imeni N.S.Khrushcheva; rekomendovana kafedroy provedeniya gornykh vyrabotok Donetskogo politekhnicheskogo instituta.

(Donets Basin-Coal mines and mining)

了。 一个是是,我们就是我们就是我们的,我们就是我们就是我们的,我们就是我们就是我们就是我们的,我们就是我们的,我们就是我们的,我们就是我们就会就是我们的,我们就是

LEYBOV, R.M., prof., doktor tekhn. nauk, red.; OGLOBLIN, D.N., prof., doktor tekhn. nauk, red.; NAYDYSH, A.M., prof., red.; KSE OFONTOVA, A.I., prof., red.: MELVEDEV, B.I., dots., red.; TARANOV, P.Ya., dots., red.; LEYYUOV, R.M., prof., red.; SHTOKMAN, I.G., prof., red.; POLESIN, Ya.L., otv. red.; YEROKHIN, G.M., tekhn. red.

[Safety measures in the coal industry] Tekhnika bezopasnosti v ugol'noi promyshlennosti. Moskwa, Gosgortekhizdat, 1963. 317 p. (MIRA 16:12)

1. Donetskiy politekhnicheskiy institut (for Taranov, Shtokman). (Coal mines and mining—Safety measures)

TARANOV, Petr Yakovlevic. KHANUKAYEV, A.N., prof., retsenzent;

BUBOK, V.K., retsenzent; BOROVIKOV, V.A., retsenzent;

KARPUNOV, Ye.G., retsenzent; MISNIK, Yu.M., retsenzent;

SMIRNOV, N.A., retsenzent; RAZAMAT, V.V., retsenzent;

SAVRASOV, L.M., retsenzent; YURMANOV, Yu.A., retsenzent;

BABICHEV, N.S., retsenzent

[Blasting operations] Burovzryvnye raboty. Izd.2. Moskva, Nedra, 1964. 253 p. (MIRA 18:7)

USSR/Electronics - Short Waves

Feb 52

"A Competition for Utilization of the 'Difficult' Bands," R. Taranov (UB5DSh)

Radio, No 2, p 35

INCHES!

The 14-, 80- and 160-matter bands are rarely used because anateurs feel that they are not useful for long-distance communications. Suggests that a competition should be conducted to attract operators to work the "difficult" bands and thus take some traffic off the 40-m band.

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754910014-9"

TARNOV, R.

Radio--Receivers and Reception

Competition in handling "difficult" radio bands. dadio, no. 2, 1952.

9. Monthly List of Russian Accessions, Library of Congress, _______, Uncl

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TARANOV, R., inshener; SHEYKO, V., inshener; VOLKIN, P., (Losino-Fetrovsk, Moskovskaya oblast'); FEKHTEL, K.; MIRONENEO, V.; ZUYEV, N.; SHOYKHET, A.

Accounts by participants. Radio no.10:18-20 '56. (MLRA 9:11)

1. Machal'nik respublikanskogo radiokluba Dobrovol'nogo obshchestva sodeystviya armii, aviatsii i flotu Moldavskoy SSR (for Zuyev) 2. Starshiy inshener respublikanskogo radiokluba Dobrovol'nogo obshchestva sodeystviya armii, aviatsii i flotu Moldavskoy SSR (for Shovkhet).

(Radio, Shortwave--Competitions)

CIA-RDP86-00513R001754910014-9 "APPROVED FOR RELEASE: 07/13/2001

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67963 s/115/60/000/02/017/031 D002/D003

AUTHORS:

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Taranov, S.G., Fevraleva, N.Ye.

TITLE:

A Magnetic Induction Meter Based on the Hall Effect

PERIODICAL:

Izmeritel'naya tekhnika, 1960, Nr 2, pp 33-35 (USSR)

ABSTRACT:

This is a description of a new magnetic induction meter used for measuring the induction in magnetoelectric devices. The device is shown in a diagram (Figure 1). The working principle is the following: A monocrystalline germanium pickup (1x2x0.15 mm) is placed in the field of the magnet whose induction is to be measured. The current flowing through the pickup is controlled by a resistance and checked by a milliamperemeter. The voltage due to Hall's effect is the measure of induction and is read on a millivoltmeter. The voltage magnitude can be calculated using the formula mentioned previously [Ref 1,2,3,4_7. The pickup's sensitivity is 40 microvolts/oersted. The basic error does not exceed 1.7%, and the addi-

Card 1/2

CIA-RDP86-00513R001754910014-9" APPROVED FOR RELEASE: 07/13/2001

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A Magnetic Induction Meter Based on the Hall Effect

tional errors are not more than 1.5%. The device was tested for stability for 6 months. The variations in readings did not exceed 0.8% with regard to the mean value of the induction. The difference between the induction values obtained by means of the impulse-induction method and those of the described device was not more than 2%. The device's graduation curve has a linear character, its linearity being disturbed only by the Gauss effect in the material of the pickup. There are 2 diagrams, and 8 references, 1 of which is German, 2 English, and 5 Soviet.

Card 2/2

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...Thor:

Harrie OV, B. C.

Design of compensation circuits for Hall probes

300.05:

Allegemiya nank Ukrayins'koyi Rok. Tradytas elementerianiky. Coornik grudov, v. 13, 1961. Vojroby de galadydd

imperenty, 36-44

of temperature and magnetic field on Mall-effect devices and and a consequently for the effects ciaved circuits. Germanium and indium argenide are completed and probe materials and the latter is preferred because it has a lineprobe materials and the latter is preferred became it has a linear current-voltage characteristic, low magnetoresistance and line that e.m.f. does not depend strongly on temperature. The sirality one bridge, the other series-parallel) are buffered for under eation of changes of the electrical resistance of the probability temperature. Detailed design calculations are given for a third (bridge) circuit intended for compensation of the effect of a veg-

Card 1/2

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9.4370

AUCHOR:

Taranov, U. G.

TITLE:

Use of indian ambenide in Hall probes

SOURGE:

Abeleaiya naak Ukrayino'koyi RdR. Indty tet elektroteki-niky. Joornik Jameov, v. 15, 1961. Voprosy najakanyak

domereniy, 50-62

THE The author describes prescrition and properties of a Hell probe made of indian arcenide. The interial was supplied by the Postular tremmy nauchno-isoledovatel skiy institut realcometallicies of any promyphicanosti (State scientific Research Institute for the Rare-Notal Industry). The probe was mode of a 4 m 2 m 0.5 mm polished plate and electrodes were soldered to the probe with including the relative change in the electrical resistance of the probe on application of 104 G was 0.9. The resistance waried with temperature at the rate of 3.6% per 10 deg C, as compared with 21% per 10 deg C reported for indiam antimonide probes. The maximum permita-

Card 1/2

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Use of indium ...

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sible overheating of the probe (due to Joule heat of the carried flowing through it) was 10 deg 6 corresponding to I = 1.0 a. The current-voltage characteristic of the probe was linear because of weak dependence of the electrical resistance on temperature. The sensitivity of the probe at I = 1.0 A was 6.7 aV/0e. The relative change in the Hall c.m.f. with temperature, in the 20 - 30° c range, did not exceed 1% per 10 deg 0. The effects of non-equipotential positions of the electrodes and of rectification by the electrodes in a.c. measurements are discussed and methods for their reduction are considered. It is concluded that indian armonide is a suitable material for Hall-effect levices because of the high particity of its properties under the action of temperature as and a suitable categories and 4 figures and 5 references: 6 Devict-vibs and 3 non-Soviet-bloc.

Card 2/2

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24.2200 (1147, 1164, 1482)

35257 0/716/31/016/030/313/31 5237/5501

Povrtilova, I. Ic. and Remutov, o. 3.

AUTHORE: Applying the Ball effect to determining the occreive TITLL:

force of soft magnetic materials

n deducing made the grins key! Roll. Innertus elektroseth-niky. Spornik prader, v. 10, 1901. Yepsen, anglish an 300:13.1

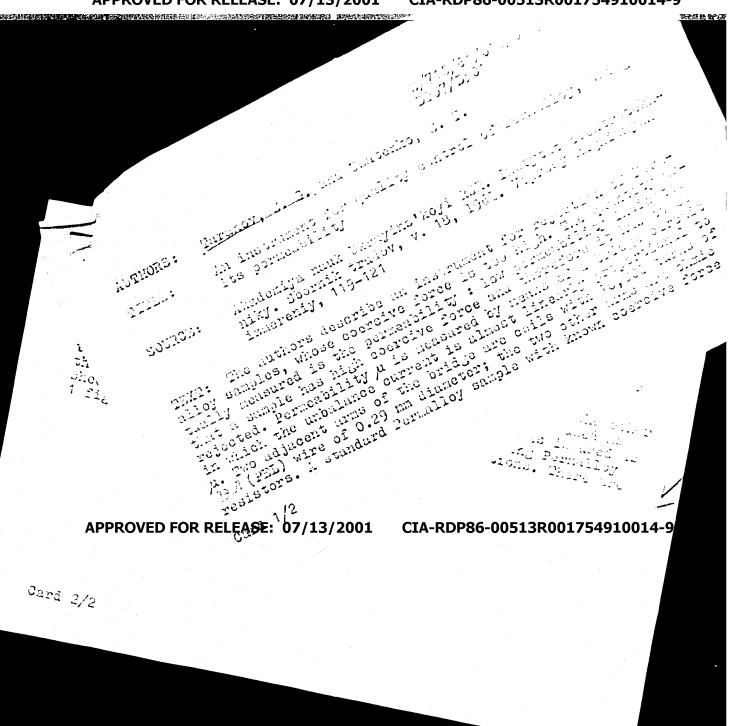
immoreniy, 102-105

TEXT: The authors describe an instrument for meneurical the seenelvi force of soft magnetic metericle, such as irrae from and whom-Former steel ($H_0 = 0.1 - 9$ Ga). A sheat smaple in phones that is solenoid, along the latter's exis. The sample is direct regulation of with the solenoid and then gradually desagnetized. The decognosticing field which reduces the cample magnetization to serv in telem

to be the coercive force He. The pample magnetization is necomist with a Hall probe consisting of several thin plates of generalizate

Card 1/2

- Applying the Hall	Applying the Hall eggest					0/716/35/4012/02/3/03/3/03/ 3207/2/ -				
Its sensitivity in fields of the earn methods for improve could measure the There are 3 figure	s 31.8 kg/(th and of s ving the se coercive s ss and 5 Se	Oe. Com the prof casitive force of eviet-bl	reeding De elge ity of y Permal Loo refer	nos no it. The	e dee ; eathern ument e = 0.01	0 - 11 - 12 - 13 - 13 - 13 - 13 - 13 - 13		X		
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Gard 2/2										



FEVRALEVA, N. Te.; TARANOV, S.G.

Application of the Hall effect in instruments for the testing of ferromagnetic materials. Trudy inst. Kom.stand.mer i ism. prib no.64: 111-115 *62. (MIRA 16:5) (Ferromagnetism-Testing) (Hall effect)

"APPROVED FOR RELEASE: 07/13/2001

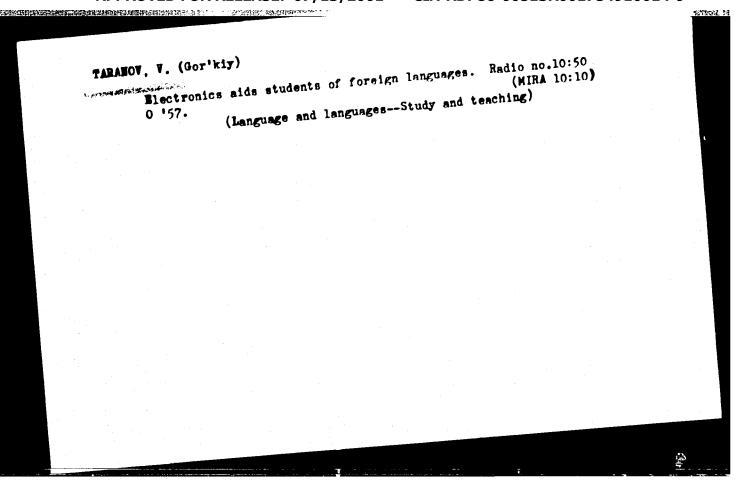
CIA-RDP86-00513R001754910014-9 NEED AND DESCRIPTION OF THE PROPERTY OF THE PERSON OF THE 0/716/61/31 //32/05/35 / 5207/5201 Minister of the Contents, U. C. an incomment for quality control of percolicy, actual ALTHORS: Alleleriya anuk Ukrayino'koyi kuli. Inatybet olektrosoki.-niky. Opornik trukov, v. 18, 1361. Vojroby angulanjan niky. 1007 2----Tive: one muthors describe on incomment for rejection of land allow samples, whose coercive force is too high. The comment of the contraction of t SOURCE: allow samples, whose coercive force is too high. The constitution of the permeability: low portective finite to be the figure of the force and therefore in things circulated that a demple has high coercive force and therefore in things circulated that a femple has high coercive force by name of a bridge circulated rejected. Permeability A is necessary almostly and coercive in which the arbahance current is almost linearly and coercive in which the arbahance current is almost linearly rejected. Permeability A is measured by nesse of a bridge strottly are permeable to almost linearly proportional to in which the arbalance current is almost linearly proportional of in which the arbalance current is almost linearly with the are obtained in two adjacent arms of the bridge are calls with arms are obtained. Two adjacent arms of the bridge are the two other arms are obtained. As Two adjacent arms of 0.29 mm diameter; the two other arms are obtained. As Two adjacent arms of the bridge are the two other arms are obtained as Two adjacent arms of the bridge are the two other arms are obtained as Two adjacent arms are obtained as Two adjacent arms of the bridge are called the two other arms are obtained as Two adjacent arms of the bridge are called the two other arms are obtained as Two adjacent arms of the bridge are called the two other arms are obtained as Two adjacent arms of the bridge are called the two other arms are obtained as Two adjacent arms of the bridge are called the two other arms of the bridge are called the two other arms of the bridge are called the two other arms of the bridge are called the two others. Card 1/2

An instrument for ...

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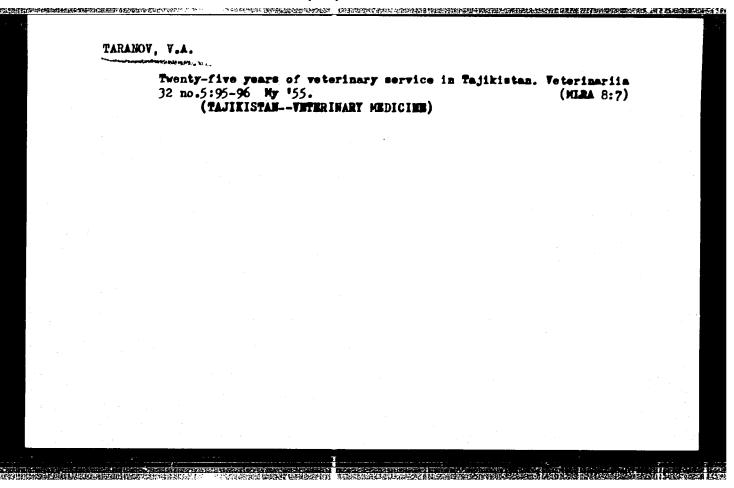
is placed in one of the coils. A test sample is disced in the other coil. The measuring part of an apparatus 0-1 (Us-52) is used to the bridge indicator. A restifier with QS(DEV) alodes is used as the power pack. The instrument is saftable for testing Perucibly sheet of 0.2 - 1 m. thickness under factory conditions. There are 1 figure and 2 Soviet-bloc references.

Card 2/2



TARANCY, V. A. Reschtsiya semeprovoda barana. Rarahalleve intro i sv rove intro, 19/9, No. h, S. 75-76.

SO: Letopis, No. 32, 1949.



TARANOV, V.A.

Relationship between a gravity anomaly and height in obtaining mean gravity characteristics of large areas. Trudy TSHIIGAIK no.145:71-76 '62. (MIRA 15:11)

(Gravity)

L 25294-65 EWT(1)/EWG(v) Po-4/Pe-5/Pq-4/Pg-4 GW

ACCESSION NR: AP5003527

\$/0006/614/000/012/0009/0013

AUTHORS: Pellinen, L. P.; Taranov, V. A.; Shabanova, A. I.

TITLE: Computation of the gravimetric heights of the quasigeoid and deflections of the plumb line with a Ural-1 electronic computer

SOURCE: Geodeziya i kartografiya, no. 12, 1964, 9-13

TOPIC TAGS: computer, gooid, gravity anomaly Ural I computer

ABSTRACT: Programming for the computations and the actual computations on the Ural-1 computer were carried out at the laboratory of geodetic calculations at TSNIICAIX. Gravimetric heights and plumb-line deflections were calculated according to formulas of Stokes and Vening-Meinesz, but with consideration of the free-air anomaly. Integration of the fundamental equations was made for a spherical angle of 39° (about 1,000 km). At this value the Stokes function passes through zero. The zone of integration within the sperical angle of 39° is so large that numerical integration is impossible on the Ural-1 computer for standard trapezoids of a single size. The zone was therefore broken down into three parts, differing in size of the standard trapezoids. Subzone 3 is an inner circular zone with a radius of 305 km. Subzone 2 is square, surrounds the inner zone, and is Cord 1/2

L 25294-65

ACCESSION NR: AP5003527

20° on a side. Subzone is the remainder of the zone having a radius of 30°. Expressions were obtained for effects of the enomaly in each zone, for the free-air anomaly, and for the weighting coefficient. For subzone 1, one component of the anomalous effect can be computed in 12 minutes. The other two components in this subzone take about 20 minutes together. It takes 30 minutes to compute the table of weighting coefficients, about 20 seconds for a single gravimetric characteristic. The author concludes that this method of computing deflections of the plumb line is as accurate as the template method. The values obtained for gravimetric heights of the quasigeoid are suitable for interpolations in the astronomical-geodetic heights of the quasigeoid between lines of astronomical-gravimetric leveling of high precision. Orig. art. has: 2 figures and 8 formulas.

ASSOCIATION: none

SUBMITTED: 00

ENGL: 00

SUB CODE: ES, DP

NO REF SOV: 004

OTHER: 000

Card 2/2

[1299] 40877777415424 [277] 2 377(247) 277(257) 277(257) 277(257) 277(257) 277(257) 277(257) 277(257) 277(257)

TARANOV, V.G.; KREMPOL'SKIY, V.F.

Progress of socialist competition in honor of the 22d Congress of the CPSU in the Scientific-Editorial Map-waking Section. Geod. i kart. no.9:48-49 S 61. (MIRA 14:9) (Cartography)

RUSSKIKH, L.K., inzh.; TARANOV, V.M., inzh.

Hydraulio press for capron casting. Sudostroeneie 29 no. 3:56
Mr '63.

(Plastics--Molding)

TARANOV, V. V.

TARANOV, V. V. — "Influence of Method of Preparing the Seedling in Nutritive Peat Cubes on the Harvest of Tomatoes." Latvian Agricultural Academy, 1954 (Dissertation for the Degree of Candidate of Agricultural Sciences)

SO: Investive Ak. Heak Latvivskov SSR, Mo. 9, Sept., 1955

TARANOV, Vladimir Vasil'yevich; GRYAZNOV, V.I., red.; PYATAKOVA, N.D., tekhn.red.

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[Statistics of new equipment and technological process in U.S.S.R. industry] Statistika novoi tekhniki v promyshlennosti SSSR.

Moskva, Gos.stat.izd-vo, 1959. 91 p. (MIRA 13:1)

(Industrial statistics)

TARANOV, Vasiliy Vasil'yevich, kand. sel'khoz. nauk; GOLOMYSOV, F.S., red.; BARANOVA, L.G., tekhn. red.

[Vegetable growing for canning]Vyrashchivanie ovoshchei dlia konservirovaniia. Leningrad, Sel'khozizdat, 1962. 179 p. (MIRA 16:4) (Vegetable gardening) (Canning and preserving)

KHAN, B.Kh.; TAKANOV, Ye.D.; YEMEL'YANENKO, Yu.G.

Improving the technology of converter steel deoxidation. Lit.
proizv. no.ll:44-45 N '61. (MIRA 14:10)
(Steel--Metallurgy)

KHAN, B. Kh., kand. tekhn. nauk; TARANOV, Ye. D., insh.

Improving steel smelting processes for shaped castings. Mashinestreenie no.5:44-47 S-0 162.

的表现了这种**是一种,我们就是一个,我们是一个,我们是一个,我们是一个,我们是一个,你**是我们的,我们也没有一个,我们也不是这些,我们也是我们的,我们是是这些人,我们

(MIRA 16:1)

1. Institut liteynego preisvedstva AN UkrSSR.

(Steel castings)

KHAN, B.Kh.; TARANOV, Ye.D.; Prinimali uchastiye: ALEKSANDROVICH, L.B.; GITARTS, G.M.; KLIBUS, Yu.V.; NOSOVA, Ye.M.; REZEMBLAT, I.M.; KHACHT, A.I.

沙漠,这种大学,这种大学的一个大学,这种大学的一个大学,这种大学的一个大学,这种大学的一个大学,这种大学的一个大学,这种大学的一个大学,这种大学的一个大学的一个大

Descridation and alloying of acid electric steels in the ladle.

Izv. vys. ucheb. zav.; chern. met. 6 no.4:50-55 *63.

(MIRA 16:5)

(Steel—Electrometallurgy)

FIRSEN, N.V., curt. tekhn. nauk; TARANCV, Ye.D., inch.; SECTIANA, G.E., inzh.

Deoxidation of steel with ferroeluminum for shaped castings.

Mashinostroenie no.2:55-56 Mr-ap *65. (MIPA 18:6)

KAGANOVICH, Yu.Ya.; ZLOBINSKIY, A.G.; KHRAHROVA, N.I.; DOLBNIN, A.V.; IVANOV, A.A.; MATUSYAK, B.I.; MASSOV, Ya.A.; TARANOV, Ye.S.

Drying of yeast feeds in the fluidized bed. Gidroliz. 1 lesokhim. prom. 16 no.6:3-4 *63. (MIRA 16:10)

1. Vsesoyuznyy nauchno-issledovatel*skiy institut galurgii (for Kaganovich, Zlobinskiy, Khrabrova). 2. Gosudarstvennyy institut po proyektirovaniyu gidroliznykh zavodov (for Dolbnin, Ivanov, Matusyak, Massov, Taranov).

TARANOV, Yu. I.; MAYYER, R. M.; SOROKIN, G. V.

化公司克尔特拉斯特拉斯特拉斯特拉斯特拉斯特 化结构在公司口语自由的证明

Outlook for working with more than one rig at the same time in drilling blastholes in underground workings. Gor. zhur. no.11:7-10 N *62. (MIRA 15:10)

1. Vsesoyusnyy nauchno-issledovatel'skiy institut tsvetnoy metallurgii (for Taranov, Mayyer). 2. Leninogorskiy polimetallicheskiy kombinat (for Sorokin).

(Boring-Labor productivity)

BRICHKIN, A.V.; TARANOV, Yu.I.

Comparative evaluation of the efficiency of roller and pneumatic percussion boring machines. Trudy Inst. gov. dela AN Kazakh.SSR 12:30-36 *63. (MPA 17:8)

L 22725-66

ACC NR: AP6002928

SOURCE CODE: UR/0286/65/000/024/0088/0088

Trakhtenberg, L. I.; Taranov, Yu. M.

ORG: none

TITLE: A vacuum gauge. Class 42, No. 177122

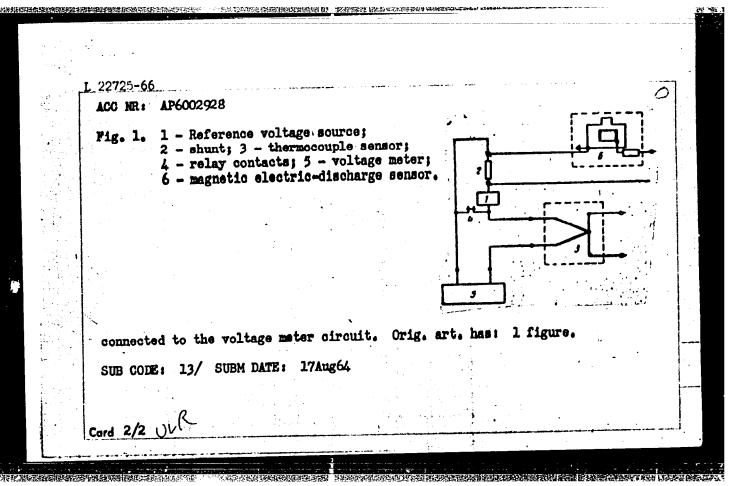
SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 24, 1965, 88

TOPIC TAGS: vacuum gage, pressure sensor, thermocouple

ABSTRACT: This Author Certificate presents a vacuum gage provided with a thermocouple pressure sensor, and a magnetic electric-discharge pressure sensor. The unit also contains a shunt, connected in series to the discharge gap circuit, and a voltage meter. The design provides a continuous and unique dependence of the voltage on the pressure in the entire range of measurements. The vacuum gage is connected to a reference voltage source compensating the voltage which drops in the shunt. This voltage source is connected in series between the shunt and the thermocouple (see Fig. 1). The gage also has a relay, the contacts of which are connected in series with the thermocouple and the voltage meter. These contacts shunt the magnetic electric-discharge sensor. The relay winding is

Card 1/2

UDC: 531.788.732



MUSTAFAYEV, B.R.; TARANCV, Z.Ye.; CHERNIKCV, Yu.V.

New method for manufacturing bronze bushings. Spor.rats.predl.vnedr.v proizv. no.1:19 '61.

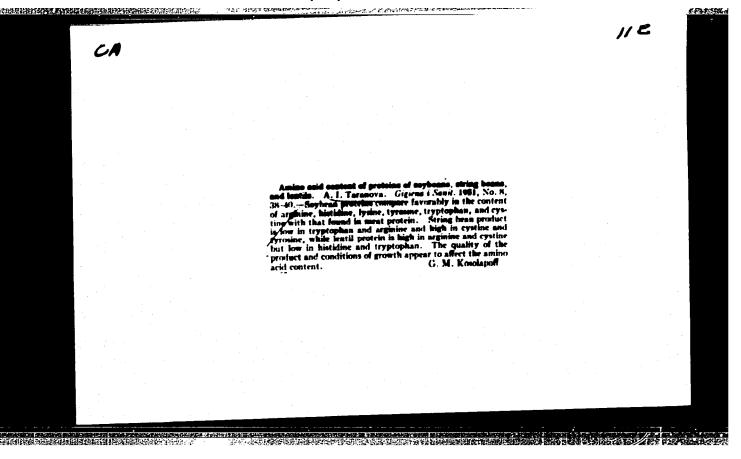
(MIRA 14:7)

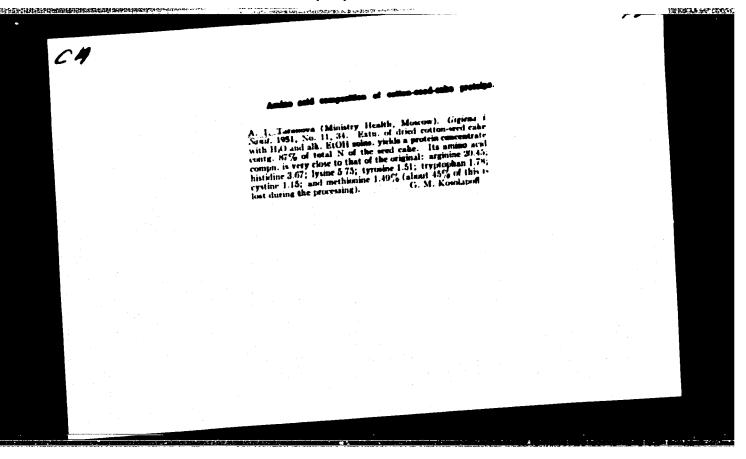
 Azerbaydzhanskiy truboprokatnyy zavod. (Founding)

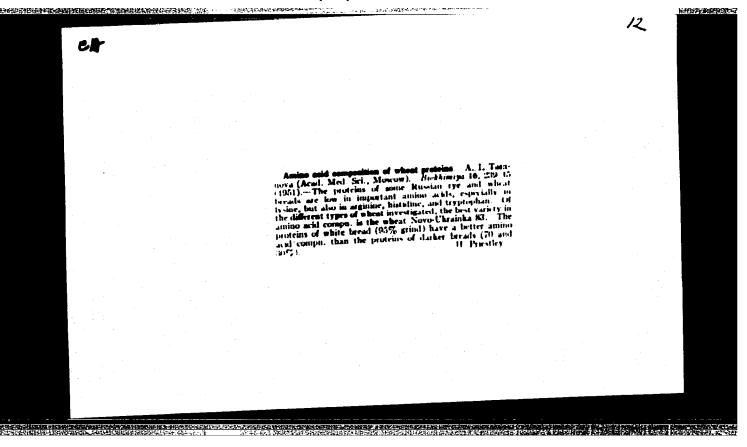
TAMECUA, A. I.

Sharpenak and C. M. balacheve, 1. "A method of i clating proteins from vegetable and ducto,"--2. "Diamine acid, histidine, tyrosine, tryptopher and disting any term wheat proteins,"--3. "Diamine acid, histidine, tyrosine, tryptopher and disting any term of rice proteins,"--4. "Diamine acid, histidine, tyrosine, histidine, tyrosine, tryptophan and disting acid, histidine, tyrosine, tryptophan and cystine content of rice flour motern,"--6. C. M. Galacheva and A. I. Taranova, "Arginine, lysine, histidine, tyrosine, tryptophan and cystine content of potato, cab are and carrot proteins,"-- C. M. Balasheva, I. I. Garanova, and L. M. Gorozbankina, 7. "Arginine, lysine, histidine, tyrosine, tryptophan and cystine content of the sheep,"--8. "Diamine acid, histidine, tyrosine, tryptophan and cystine content of codfish proteins," Bauch, trudy in-to tyrosine, tryptophan and cystine content of codfish proteins," Bauch, trudy in-to pitaniya (Akad. med. nauk SSNR), Boscow, 1942, p. 86-112 -- Hillieg: 23 (Jens

So: U-3566, 15 March 53, (Letopis 'Zournal 'nykh Statey, No. 13, 1949)

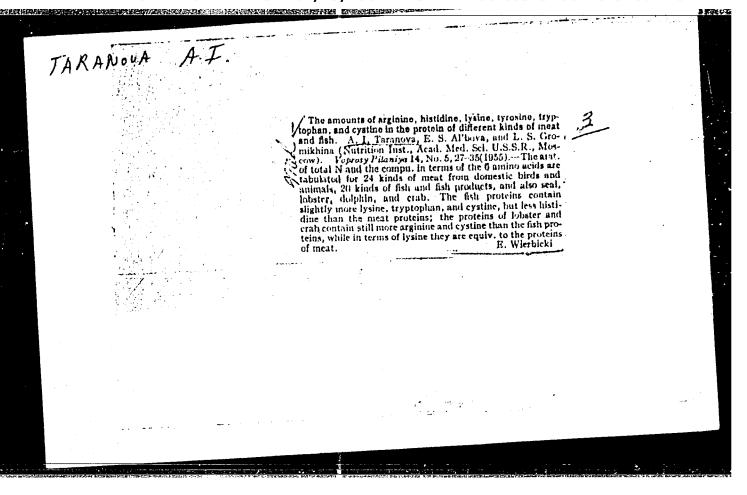






TARANOVA, A. I. -- "Amino-Acid Composition of Wheat Proteins in Relation

TRANOVA, A. I. -- "Amino-Acid Composition of Wheat Proteins in Relation
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KALITEYEVEKIY, Rostiniav Yevgen'yevich; TEREKANOVA, Aleksandra
Aleksandrovna; TERETOKIY, Samuil Velifovich;
BAKHTEYANOV, V.I., red.

[Mechanized continuous sawmilling with the R63 log frame raws] Mekhanizire "nnye potoki s lesopil nymi ramami R63.

Moskva, Izd-mo "lesnata promyanlennost", " 1964. 35 P.

Moskva, Izd-mo "lesnata promyanlennost", " (MIRA 1776)

CIA-RDP86-00513R001754910014-9 "APPROVED FOR RELEASE: 07/13/2001 现。在进行的**是是不是现在的对方文化的特别是是由自己的**是是否的是是否的是一个个的目标,还是自己的是是是是是是是是是是是是,但是是这个是是不是一个人的,也是不是一个

USSR/General Biology - Genetics. Genetics of Plants.

В

: Ref Zhur Biol., No 6, 1959, 23669

Abs Jour

Taranova, E. Author

The Influence of the Time of Pollinization on the Manifestation of Parental Characteristics in Apple Hybrids. Inst

Title

: Laty. PSR. Zinatnu Akad. Biol., inst. raksti, 1957, 4, Orig Pub

59-63

: Four varieties of apple trees (Baravinka, Trebu, Malus baccata and Paul Imperial) were pollinated with pollen Abstract

of Belfler and Signe Tilish varieties and with a mixture of their pollen three times: 1-2 days before petal unfolding (unripe stigma), 2-3 days after petal unfolding (ripe stigma), and 5-6 days after petal unfolding, when drying of stigma began. The best setting of seeds and their germination were noted in the first pollina-

tion. Lark-green staining of leaves, characteristic for

Card 1/2

- 25 -

CIA-RDP86-00513R001754910014-9" APPROVED FOR RELEASE: 07/13/2001

USSR/General Biology - Genetics. Genetics of Pichts.

В

Abs Jour : Ref 2nur Biol., No 6, 1959, 23669

Signe Tilish variety, appeared best of all in the 2nd and 3rd pollination. -- T.K. Lepin

Card 2/2

TARAHOVA, E.

GENERAL

PERIODICALS: VESTIS, No. 8, 1958

TARANOVA, E. Inheritance of resistance in hybridapple tree seedings to scab. In Aussian. p. 51

Monthly list of East European Accessions (E-AI) 1/1, Vol. 8, No. 2, February 1959, Unclass.

OZOIS, A., akad.; TARANOVA. E., kand. sel'khoz. nauk; PETERSONS, E., kand. sel'khoz. nauk; ROZE, K., kand. sel'khos. nauk; BERZINA,L., red.; BONDARE, A., tekhn. red.

[Instructions on hybridisation of fruits, berries, vegetables, and potatoes] Metodiski noradijumi augu hibridizacija suglu koki, oga kulturas, darzeni un kartupeli. Riga, Latvijas PSR Zinatnu akademijas izdevnieciba, 1960. 88 p. [In Latvian] (MIRA 14:12)

1. Latvijas Padomju Socialistiskas Republikas Zinatma akademija. Biologijas instituts. 2. Akademiya nauk Latviyskoy SSR (for Ozols). (Hybridization, Vegetable)

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TARANOVA, G. M.

"Some Problems of Hydrodynamics of a Viscous Fluid with Division Boundaries between Two Liquid Phases." Min Higher Education RSSR, Khar'kov State U imeni A. M. Gor'kiy, Khar'kov, 1955. (Dissertation for the Degree of Candidate in Physical and Mathematical Sciences)

SO: M-955, 16 Feb 56

sov/155-58-2-25/47 10(2),10(4) Invariants of the Axial-Symmetric Anisotropic Theory of Turbulence Taranova, G.M. AUTHOR: (Invariant teorii aksial'no-simmatrichnoy anizotropnoy turbulent-TITLE: PERIODICAL: Nauchnyye doklady vysshey shkoly. Fiziko-matematicheskiye nauki, 1958, Nr 2, pp 114-116 (USSR) Let the appearance of turbulent disturbances be described by the equations of Friedman-Keller; let the Q be the moment functions. ABSTRACT: It is shown that for an axial-symmetric turbulence the integral $\int_{Q_{ij}}^{Q_{ij}} \xi_{i} \xi_{j} d \zeta = -\int_{Q_{ij}}^{\infty} \int_{Q_{ij}}^{1} [(1-\mu^{2})Q_{2}+2Q_{1}]r^{4} dr d\mu$ remains invariant during the whole time. Here $M = \cos(\vec{r}, \vec{\lambda})$, $r^2 = \vec{\xi}_1^2$, $\vec{\xi}_1 = \vec{x}_1 - \vec{x}_1^1$, $\vec{\lambda}$ - unit vector of the axis of symmetry of the anisotropy, dt= r²drd m, \ - volume integral over m from -1 to +1 and r from 0 to ∞ ; Q_1, Q_2 - correlation functions. Card 1/2

Invariants of the Axial-Symmetric Anisotropic Theory SOV/155-58-2-25/47 of Turbulence

There are 3 references, 2 of which are Soviet, and 1 English. ASSOCIATION: Khar'kovskiy gosudarstvennyy institut (Kharkov Sate Institute) SUBMITTED: January 24, 1958

Card 2/2

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16(1), 16(2)

SOY/155-59-1-19/30

AUTHOR:

Taranova, G.M.

TITLE:

The Application of the Theory of the Axial Symmetric Turbulence to the Problem of the Turbulent Trace

PERIODICAL:

Nauchnyye doklady vysshey shkoly. Fiziko-matematicheskiye nauki, 1959, Nr 1, pp 126-129 (USSR)

ABSTRACT:

The papers of the Academician A.N. Kolmogorov on the local turbulence and investigations of the axial symmetric turbulence of Chandrasekar are used in order to investigate the question concerning the turbulent trace not semi-empirically according to Prandtl-Larman but rigorously with the aid of corresponding correlation and momentum functions. For the simplest case of a point source the author considers two problems ; 1. The trace is understood as a domain being in the state of developed turbulence, and a solution is given which describes a further degeneration and timely variation of this domain; 2. The timely development of the turbulent trace with consideration of the motion of the point source is investigated.

The author mentions L.G. Loytsyanskiy, and Millionshchikov.

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The Application of the Theory of the Axial Symmetric 30V/155-59-1-19/30 Turbulence to the Problem of the Turbulent Trace

She thanks Professor V.L. German for the theme and advices. There are 6 references, 3 of which are Soviet, 2 English, and 1 American.

ASSOCIATION: Khar'kovskiy aviatsionnyy institut (Khar'kov Aviation Institute) SUBMITTED: January 24, 1958

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AUTHOR: Borisenko, L. N.; Taranova, G. M.

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ORG: none

TITIE: On the instantaneous acceleration center of a free solid

SCURCE: Semoletostroyeniye i tekhnika vozdushnogo flota, no. 3, 1965, 14-19

TOPIC TAGE: _acceleration, solid kinematics

ABSTRACT: The authors present and discuss three methods of obtaining the instantaneous center of acceleration of a free solid. The theoretical solution of this problem entails very complicated derivations. Consequently simpler methods are of interest. The methods described were developed at the Seminar of the Theoretical Mechanics Department of the Khar'kov Aviation Institute. All three methods involve determination of the location of the instantaneous center by determining the projections of its vector relative to a specified origin, but the reference frames and the projections are different in the three methods. One of the methods was proposed by Professor Ya. L. Geronimus, the second by G. M. Taranova, and the third by L. N. Borisenko. Orig. art. has: 6 figures and 15 formulas.

SUB CODE: 20, 12/ ORIG REF: 002/ DATE SUBM: 00

Card 1/1 //

VOROSHILOVA, M.K.; TARAHOVA, G.P.

Evaluation of a serological examination of infants vaccinated during their neonatal stage with live poliomyelitis vaccina prepared from Sabin's strains. Vop. virus. 6 no.6:700-704, N-D *61.

1. Institut poliomiyelita i virusnykh entsefalitov, Moskva. (POLIOMYELITIS VACCINE)